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NOTICE OF ALLOWANCE AND FEE(S) DUE

29444

7590

10/22/2004

KELLY KORDZIK WINSTEAD SECHREST & MINICK P.C. 5400 RENAISSANCE TOWER DALLAS, TX 75270 EXAMINER
VANORE, DAVID A

PAPER NUMBER

ART UNIT

DATE MAILED: 10/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/836.857	04/17/2001	Seiichi Iwamatsu	12179-P098US	5893

TITLE OF INVENTION: ELECTRON BEAM DUPLICATION LITHOGRAPHY METHOD AND APPARATUS

APPLN, TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	\$0	\$1370	01/24/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents . P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification								
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for any	y change of address)		Fee(s) Transmittal. The papers. Each additions	mailing can only be used for his certificate cannot be used for al paper, such as an assignme	for any other accompanying		
	590 10/22/2004			have its own certificat	e of mailing or transmission.			
5400 RENAISSAN	HREST & MINICK P.C. NCE TOWER			I hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope above, or being facsimile		
DALLAS, TX 752	70					(Depositor's name)		
			!			(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVEN	ГOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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				\$0	\$1370	01/24/2005		
nonprovisional	NO	\$1370			\$1570 7	01/24/2003		
	MINER	ART UNI	IT CI	ASS-SUBCLASS 250-492100	J			
	, DAVID A re address or indication of "Fee	2881		he patent front page, l				
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	dence address (or Change of Co 22) attached. tion (or "Fee Address" Indication or more recent) attached. Use of DRESIDENCE DATA TO BE as an assignee is identified belon 37 CFR 3.11. Completion of	on form of a Customer PRINTED ON Tow, no assignee of this form is NOT	or agents OR, alter (2) the name of a sregistered attorney 2 registered patent listed, no name with the PATENT (print of data will appear on the substitute for filing	single firm (having as or agent) and the nar attorneys or agents. It is be printed.	a member a 2	locument has been filed for		
Please check the appropriate 4a. The following fee(s) are	e assignee category or categori		inted on the patent): . Payment of Fee(s):	Individual • C	Corporation or other private gr	oup entity Government		
☐ Issue Fee	0.00000			nount of the fee(s) is e	nclosed.			
Dublication Fee (No	small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					
a. Applicant claims S	(from status indicated above) MALL ENTITY status. See 3		• •	_ ~ ~ ~ ~ ~ ~	ALL ENTITY status. See 37 C			
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) wi ords of the United States Paten	Fee and Publicat Il not be accepted t and Trademark	tion Fee (if any) or to I from anyone other the Office.	re-apply any previous nan the applicant; a rep	sly paid issue fee to the applications attorney or agent; or t	ation identified above. he assignee or other party in		
Authorized Signature				Date				
Typed or printed name _				Registratio	n No			
This collection of informati an application. Confidential submitting the completed	on is required by 37 CFR 1.31 lity is governed by 35 U.S.C. pplication form to the USPTO s for reducing this burden, sho	1. The information 22 and 37 CFR. Time will vary	n is required to obtain 1.14. This collection depending upon the	or retain a benefit by s estimated to take 12 individual case. Any of	the public which is to file (an minutes to complete, including comments on the amount of the Trademark Office IIS Der	nd by the USPTO to process) ang gathering, preparing, and ame you require to complete		

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KELLY KORI	 _		VANORE,	DAVID A	
WINSTEAD SE 5400 RENAISSA	CHREST & MINICK P.C. ANCE TOWER		ART UNIT	PAPER NUMBER	
DALLAS, TX 7	5270		2881		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 88 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 88 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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KELLY KO				VANORE,	DAVID A			
WINSTEAD 5400 RENAI		T & MINICK P.C. OWER	•	ART UNIT	PAPER NUMBER			
DALLAS, T	X 75270			2881				
				DATE MAILED: 10/22/200	4			

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By	a sma	all e	nti	ty (Se	c. 1.	.27((a)).	 	•••••	 . \$68	5.00
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(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	

(c) Issue fee for issuing a plant patent:

By a small entity (Sec.	1.27(a))	\$330.00
By other than a small e		

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.